

Appl. No. 10/716,911  
Amend. dated Aug. 31, 2004  
Resp. to Office Action of June 2, 2004

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**REMARKS/ARGUMENTS**

Reconsideration is respectfully requested of the Office Action of June 2, 2004, relating to the above-identified application.

The claims in this application are: 2-4, 6-11. Claims 9-11 were added in the Preliminary Amendment of May 10, 2004, to encompass additional embodiments in the present invention. Applicants request the Examiner to act on and examine Claims 9 to 11, as well as Claims 2-4 and 6-8.

Claims 1 and 5 were previously cancelled.

The specification has been amended to correct page 2, line 9.

Also, a corrected page for the PTO-1449 is attached hereto.

Claims 2 and 6 have been amended to address the issues raised under 35 U.S.C. § 112. It is believed all claims comply with the Examiner's comments.

A request for a one month extension of time and the appropriate fee are also enclosed.

Favorable action at the Examiner's earliest convenience is respectfully requested.

Respectfully submitted,

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/716,911
Filing Date	November 19, 2004
First Named Inventor	YUJI SOEJIMA, ET AL.
Art Unit	3683
Examiner Name	Mariano Ong Sy
Attorney Docket Number	032405.0741

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 4,881,785	11-21-1989	USHIJIMA ET AL.	pages 1-8
		US- 4,902,076	02-20-1990	USHIJIMA ET AL.	pages 1-11
		US- 4,917,444	04-17-1990	ISHIDO ET AL.	pages 1-10
		US- 5,632,535	05-27-1997	LUCKEVICH ET AL.	pages 1-17
		US- 5,669,677	09-23-1997	FISCHER	pages 1-6
		US- 5,865,513	02-02-1999	INAGAKI ET AL.	pages 1-14
		US- 6,280,003	08-28-2001	OSHIRO ET AL.	pages 1-15
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP 10-119744	05-12-1988	NIPPON ABS LTD	pages 1-9	✓
		DE 42 15 710 C2	12-03-1998	NISSAN MOTOR CO LTD	pages 1-9	✓
		JP 04339065 A	11-26-1992	NISSAN MOTOR CO LTD	1 page (abstract only)	✓
		JP 2000168534 A	06-20-2000	NISSHINBO IND INC	1 page (abstract only)	✓
		DE 199 59 129 A1	06-15-2000	NISSHIN SPINNING	pages 1-15	✓
		DE 19651460	06-18-1998	ROBERT BOSCH GMBH	pages 1-15	✓

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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